



Produced by the United States Geological Survey 1968
 Revision by USDA Forest Service 2004
 Topography compiled 1965. Planimetry derived from imagery taken 1998 and other sources. Public Land Survey System and survey control current as of 2005. Boundaries current as of 2005

North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 15
 10 000-foot ticks; Missouri Coordinate System (central zone)

North American Datum of 1927 (NAD 27) is shown by dashed corner ticks
 The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Non-National Forest System lands within the National Forest
 Inholdings may exist in other National or State reservations
 This map is not a legal document. Public lands are subject to change and leasing, and may have access restrictions; check with appropriate offices
 Obtain permission before entering private lands
 Areas covered by dashed light-blue pattern (sare) subject to controlled inundation.

UTM GRID AND 2006 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

NATIONAL GEODETIC VERTICAL DATUM OF 1929
 TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
 AND DIVISION OF GEOLOGY AND LAND SURVEY, MISSOURI DEPARTMENT OF NATURAL RESOURCES,
 ROLLA, MISSOURI 65401
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

1	2	3	1 Brownbranch
			2 Smalllet
			3 Wasols
4		5	4 Proem NE
			5 Willhoit
			6 Protem
6	7	8	7 Theobalds
			8 Isabella

ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS

Interstate	5	Primary highway
U.S.	304	Secondary highway
State	78	Light-duty road
County	81	Composition: Unspecified
National Forest, suitable for passenger cars	185	Paved
National Forest, suitable for high clearance vehicles	82	Gravel
National Forest Trail	394	Dirt
		Unimproved; 4 wheel drive
		Trail
		Gate; Barrier

THORNFIELD, MO 2004

36092-F6-TF-024
 NGA 7457 II NW-SERIES V879

ISBN 1-411-30216-8
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MAR 13 2007

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